IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Joseph F. Fitzpatrick et al.

08/703,794

: Art Unit: 3301 : Examiner: P. Wingood

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FOR:

BODY FUNCTION

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MEASURING APPARATUS

: Batch P59

RESPONSE TO EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

RECEIVED

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Group 3700

Assistant Commissioner for Patents Washington, D.C. 20231

SIR:

Applicants have the following comments in response to the Examiner's Statement of Reasons for Allowance.

Applicants' invention is not limited to skin temperature measurement and the use of thermistors as sensors. Certain of the claims are not limited to skin temperature measurement and the use of thermistors as sensors. Rather, as stated at page 1, lines 6 through 8 of Applicants' specification, Applicants' invention has broader application. Certain of the claims are directed to "body function measuring apparatus" and, when Applicants' invention is used to measure other body functions, the particular type of sensors would be selected accordingly.

Second, the difference between the rates of change of the body function signals exceeding a threshold represents a difference in proximities of the sensors to the skin, not a difference in proximity to the skin of both sensors as the Examiner has stated.

Respectfully Submitted,

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The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

Andrew L. Ney